

Explanation

- Bedrock - primary recharge area
- Basin fill - primary recharge area
- Secondary recharge area
- Primary recharge well
Well with a downward ground-water gradient, no confining layer
- Secondary recharge well
Well with a confining layer > 20 feet thick with a downward ground-water gradient
- Discharge well
Well has a confining layer > 20 feet thick with an upward ground-water gradient
- Water body
- Intermittent water body (may contain ephemeral water)
- Water course
- Population center

See appendix A for descriptions of drillers logs used to compile this map



LOCATION OF STUDY AREA

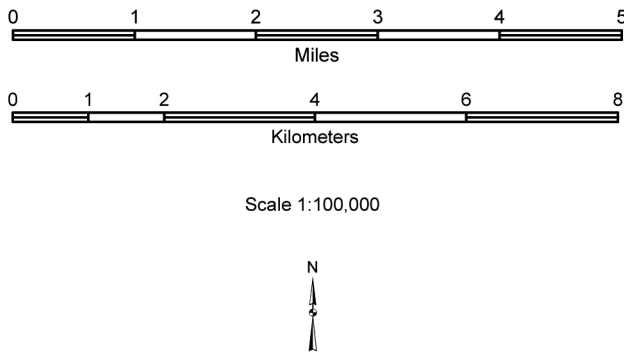


PLATE 2.
RECHARGE AREAS FOR PRINCIPAL
BASIN-FILL AQUIFER, CEDAR VALLEY,
IRON COUNTY, UTAH

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